

Tri-Party Agreement Agencies Public Involvement Calendar

September - November 2020

EVENTS IN PROGRESS/UPCOMING Sept. Oct. Nov. 60-day Comment Period (July 10 – Sept. 8) Liquid Effluent Retention Facility and Effluent Management Facility (Basin 41) Class 3 Permit Modification. This would allow construction of a fourth LERF basin and provide additional container storage and treatment capacity at the LERF and 200 Area Effluent Treatment Facility. Virtual public meeting Aug. 18, 5:30 p.m. 60-day Comment Period (July 10 – Sept. 8) 242-A Evaporator PC 5000 Transfer Line 2 RCRA Permit Modification. This would allow connection of the 242-A Evaporator facility PC-5000 transfer line to a new LERF Basin (Basin 41). The virtual public meeting Aug. 18, 5:30 p.m. 120-day Comment Period (May 26 - Sept. 26 Nov. 27) Draft Waste Incidental to Reprocessing Evaluation for Vitrified Low-Activity Waste. The Draft WIR Evaluation analyzes whether the VLAW meets waste management criteria, is incidental to the reprocessing of spent nuclear fuel, and may be managed (disposed of at the Hanford Site) as low-level radioactive waste in the future as has always been envisioned; June 10 virtual public meeting. 30-Day Comment Period (July 13 - Aug. 14 Oct. 14) B Plant EE/CA. The EE/CA analyzes three alternatives for a non-time-critical removal action for the B Plant Complex. 45-day Comment Period (Aug. 3 – Sept. 18 Sept 30) Waste Encapsulation and Storage Facility Permit modification. This will add the WESF Operating Unit Group to the Sitewide Permit. 45-day Comment Period (Sept 21 – Nov. 4) (reopening) Closure Units at T Plant and Central Waste Complex. The proposed modification is to close seven container storage areas. The units are going into the Sitewide Permit part 5. as closure unit groups. 45-day Comment Period (Sept 28 - Nov. 12) (reopening) Low-Activity Waste Pretreatment System. The proposed modification will add the Low-Activity Waste Pretreatment System Operating Unit Group 1 to the Sitewide permit...

COLOR KEY (More info on back)

RCRA ACTIVITY
CERCLA ACTIVITY
TRI-PARTY AGREEMENT ACTIVITY
WIR PROCESS ACTIVITY

Denotes Meeting

For more detailed information on Hanford public involvement activities, please visit the <u>Public Involvement Opportunities</u> website.

Holding Bin

400 Area Waste Management Unit Class 2 Permit Modification

Single Shell Tanks Class 3
Permit Modification

COMPLETED EVENTS

(May 4 – July 8) 200-BP-5 and 200-PO-1 Proposed Plan for Interim Action Remediation of 200 East Groundwater Operable Units

(May 8 – July 7) 242-A Evaporator Class 2 Permit Modification

(June 8 – July 24) Closure Plans at T-Plant and the Central Waste Complex (CWC) Permit Modification, 2nd half of the Class 3 Permit Modification - **REOPENING**

(June 22 – August 7) Low-Activity Waste Pretreatment System, OUG 1 Permit Modification, 2nd half of the Class 3 permit modification -**REOPENING**

(June 15 – July 15) Hanford's Cleanup Budget Priorities



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OTHER	September	October	November
Hanford Advisory Board (HAB) Note: All HAB events are under review for the time being.	Committee Week [22-24]	PIC [6] HAB [7-8]	
Events	Leadership Workshop [1-2]		

HANFORD REGULATORY PUBLIC INVOLVEMENT (PI)

Regulation	RCRA*	CERCLA**	Tri-Party Agreement
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	Manages cleanup of hazardous and mixed	Authorizes cleanup of	Guiding document
What does it do?	(hazardous and radioactive) waste∼	hazardous waste sites	for <u>Hanford</u> cleanup
Who is the lead regulatory			All three agencies negotiate
agency?	WA Department of Ecology	U.S. Environmental Protection Agency	TPA changes
		Proposed Plans on remedial actions	"Significant" changes to the TPA
What are the PI opportunities?	Hanford permit actions	and EE/CAs^ for removal actions	require public comment period
How long are the comment	60 days (Class 2)		
periods^^?	60 days + 45 days (Class 3)***	30 days	45 days
Is a public meeting required?	Yes	No (can be requested)	No (can be requested)
Do the agencies issue a formal	Yes		
response to comments received?		Yes	Yes

^{*}Resource Conservation and Recovery Act. Ecology is authorized by the U.S. Environmental Protection Agency to implement the federal hazardous waste rules in Washington, where they are called the <u>Dangerous Waste Regulations</u>.

[^]Public comment periods may be extended upon request



^{**}Comprehensive Environmental Response, Compensation and Liability Act (aka Superfund)

^{***}Class 3 permit changes require two comment periods. The first is held by the U.S. Department of Energy (permittee) on the permit application/modification request; the second is held by Ecology on the permitting decision.

[~]Hazardous/Mixed Waste – Hazardous waste is (non-radioactive) waste that is dangerous or potentially harmful to human health or the environment. Hazardous wastes can be liquids, solids, gases, or sludges. Hazardous waste comingled with waste containing radioactive constituents is called mixed waste. Hazardous and mixed waste are managed under RCRA.

[^]Engineering Evaluation/Cost Analysis – The purpose of an EE/CA is to summarize cleanup alternatives for waste sites under a "non-time critical" removal action and recommend one of the alternatives. It is similar to a CERCLA proposed plan for a remedial action.